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NPIC/R-1461/63 September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

## IPIR BRASS KNOB MISSION 3713 6 SEPTEMBER 1963

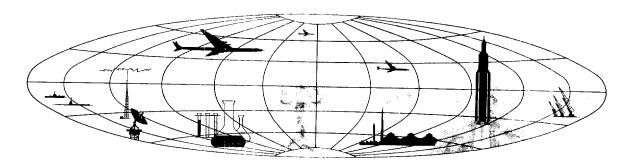
# OPS FILS





DOCUMENT NO. NO CHANGE IN CLASS. L. 11 DECLASSIFIED CLASS, CHANGED TO: TS S(C) NEXT REVIEW DATE. \_ AUTH: HR 70-2 DATE: 25/5/62 REVIEWER 103 1104

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GROUP 1 Excluded from automatic engroding and declassifica

#### WARNING

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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3713, DATED 6 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1A

SAN JULIAN AIRFIELD SAM SITE 2205N 08408W

SITE 1 — SIX CANVAS—COVERED LAUNCHERS. HAZE PRECLUDES FURTHER INTERPRETATION. SITE 2 — HAZE PRECLUDES INTERPRETATION.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS, 3 CANVAS—COVERED MISSILE HOLD AREAS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX CANVAS-COVERED LAUNCHERS, ONE MISSILE TRANSPORTER IN LAUNCH REVETMENT, 2 CANVAS-COVERED HOLD AREAS, AND AN OCCUPIED REVETTED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 7
CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED
GUIDANCE AREA OBSERVED.

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25X1D

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES, A FOURTH MISSILE IS BEING UNLOADED FROM A LAUNCHER AND PUT ON A TRANSPORTER), 5 MISSILE TRANSPORTERS (3 CANVAS-COVERED : 13 CANVAS-COVERED TRACKED PRIME MOVERS; ONE TRUCK-MOUNTED CRANE, AND AN UNREVETTED GUIDANCE AREA OBSERVED.

25X1D

25X1A

JIGUANI SAM SITE 2021N 07620W

SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

SIGUANEA SAM SITE 2137N Ø8257W



SIX LAUNCHERS (5 REVETTED, 4 CANVAS-COVERED), 7 MISSILE TRANSPORTERS, 13 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 6 FA PIECES AND AN OCCUPIED GUIDANCE AREA OBSERVED. HAZE AND SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

25X1A

MANATI SAM SITE 2113N Ø77Ø2W

SIX LAUNCHERS (5 UNREVETTED, ONE PARTIALLY REVETTED). 6 CANVAS-COVERED MISSILE TRANSPORTERS 8 CANVAS-COVERED TRACKED PRIME MOVERS, 7 CARGO TRUCKS, ONE VAN TRUCK, AND AN OCCUPIED GUIDANCE REVETMENT

25X1D

OBSERVED.

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25X1A

ESMERALDA SAM SITE 2155N Ø7813W

25X1D

SIX REVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS (ONE IN LAUNCH REVETMENT), 12 CANVAS-COVERED TRACKED PRIME MOVERS, 2 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

25X1D

SIX UNREVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 75 MISSILE CANISTERS, 31 MISSILE
TRANSPORTERS, 4 FLATBED TRACTOR—TRAILERS,
APPROXIMATELY 12 TRACKED PRIME MOVERS, AT LEAST 30 CARGO TRUCKS, AND AT LEAST 15 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 6
CANVAS-COVERED MISSILE TRANSPORTERS, 13 TRACKED
PRIME MOVERS, 5 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE,
AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

TWENTY-TWO MISSILE TRANSPORTERS (ONE CANVAS-COVERED), 9 POSSIBLE FLATBED TRAILERS, 8 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, AND 4 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

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25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

SIX FLATBED TRAILERS, 21 MISSILE TRANSPORTERS, 2 TRUCK-MOUNTED CRANES, NUMEROUS MISSILE CANISTERS, 14 VAN TRUCKS, 32 CARGO TRUCKS, 3 UNIDENTIFIED VEHICLES, AND AT LEAST 8 TRACKED PRIME MOVERS

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 4
CANVAS-COVERED MISSILE TRANSPORTERS, 10 TRACKED PRIME
MOVERS, 12 CARGO TRUCKS, 4 VAN TRUCKS AND AN
OCCUPIED GUIDANCE AREA WITH A RADAR AND 6 VANS

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED LAUNCHERS, ONE CANVAS-COVERED GUIDANCE AREA, 3 CANVAS-COVERED HOLD POSITIONS, 4 MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, ONE TRUCK-MOUNTED CRANE, AND 2 CARGO TRUCKS OBSERVED.

25X1D

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

APPROXIMATELY 27 CRUISE-MISSILE CRATES AND 2 FLATBED

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 15 FAGOT/FRESCO AND 10 HOUND OBSERVED IN

25X1A

25X1A

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25X1D

CUOUD-FREE AREA.

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

25X1D

AIRCRAFT -- ONE COOT AND 2 DERELICT FAGOT/FRESCO.

HOLGUIN AIRFIELD 2048N 07618W

25X1D

AIRCRAFT -- 4 FAGOT/FRESCO OBSERVED. SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

ANTONIO MACEO AIRFIELD 1958N 07550W

25X1D

AIRCRAFT -- ONE COOT, ONE HOUND AND 3 LIAISON.

SAN JULIAN AIRFIELD 2205N 08409W

25X1D

AIRCRAFT -- NONE.
THE CANVAS-COVERED GUIDELINE MISSILE TRANSPORTER
REPORTED PREVIOUSLY REMAINS IN THE HEADQUARTERS AREA.

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREA.

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BAYAMO EAST AIRFIELD 2023N 07638W

25X1D

AIRCRAFT -- 7 COLT.

-PORTS-

CIENFUEGOS PORT 2209N 08027W

25X1D

VESSELS -- ONE PF, 2 KRONSHTADT-CLASS PC, 4 SMALL PC, 6 PT, AND 2 LARGE FREIGHTERS.

MANZANILLO PORT 2021N 07707W

25X1D

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFFSHORE.

SANTIAGO DE CUBA PORT 2001N 07550W

25X1D

VESSELS -- 3 LARGE FREIGHTERS. 25X1D

THE HARBOR BOOM LAST REPORTED ON

IS STILL PRESENT AND REMAINS OPEN.

25X1D

NUEVITAS PORT: 2132N Ø7716W

VESSELS -- ONE LARGE TANKER.

25X1D

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

NPIC/R-1461/63 25X1A CAIBARIEN PORT 2232N Ø7928W 25X1D NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY OBSERVED. CASILDA PORT 2145N Ø7959W 25X1D NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY OBSERVED. JUCARO PORT 2137N Ø7851W 25X1D VESSELS -- 2 LARGE FREIGHTERS ANCHORED SOUTH OF PORT. SIGUANEA, BOAT BASIN 2137N Ø8258W THE KRONSHTADT-CLASS PC REPORTED PREVIOUSLY REMAINS DOCKED IN THE BOAT BASIN. 25X1D -MILITARY ACTIVITY-25X1A 25X1D HOLGUIN AREA, MILITARY CAMP 2053N 07614W 25X1D NO APPARENT CHANGE SINCE CAMAGUEY MILITARY CAMP 1 2121N 07751W 25X1D NO APPARENT CHANGE SINCE 25X1D

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25X1A

REMEDIOS MILITARY CAMP 2226N Ø7934W

25X1D

25X1D

25X1D

25X1D

MAIN CAMP - NO APPARENT CHANGE IN CLOUD-FREE AREAS.
CAMP 8 NM NW - NO APPARENT CHANGE IN CLOUD-FREE
AREAS.

CAMP 2.3 NM SE -- NO APPARENT CHANGE IN CLOUD-FREE AREAS. FIVE CARGO TRUCKS OBSERVED.

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

25X1D APPROXIMATELY 15 TANKS/SP GUNS AND 8 CARGO TRUCKS OBSERVED.

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
SEVEN PROBABLE CARGO TRUCKS OBSERVED.

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO MILITARY EQUIPMENT OBSERVED.

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO VEHICLES OR FA PIECES OBSERVED.

SANTA FE MILITARY CAMP LUMUMBA 2142N Ø8249W

25X1D NO APPARENT CHANGE IN FACILITIES.
FOUR FA PIECES AND 7 CARGO TRUCKS OBSERVED.

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25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

25X1D

THIRTEEN CARGO TRUCKS AND 6 FA PIECES OBSERVED.

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

25X1D

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

ANTON RECTO, MILITARY INSTALLATION 2211N 08036W

25X1D

NO APPARENT CHANGE IN FACILITIES.
THREE PROBABLE CARGO TRUCKS OBSERVED.

MINAS, MILITARY CAMP 2127N Ø7734W

25X1D

25X1D

AT LEAST 13 UNIDENTIFIED VEHICLES OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW

AREA 1 -- 13 CARGO TRUCKS AND 8 FA PIECES.

AREA 2 -- 7 CARGO TRUCKS. THE 6-GUN AAA SITE REMAINS

OCCUPIED.

AREA 3 - 7 PROBABLE CARGO TRUCKS. THE 3-GUN AAA

SITE REMAINS OCCUPIED.

AREA 4 -- 4 PROBABLE CARGO TRUCKS.

AREA 5 -- 19 TANKS/SP GUNS AND AT LEAST 8 CARGO

TRUCKS OBSERVED. ONLY ONE OF THE TWO 3-GUN AAA SITES

IS OCCUPIED.

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25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 38 VEHICLES OBSERVED.

AREA 2 -- NO EQUIPMENT OBSERVED.

AREA 3 - NO APPARENT CHANGE IN FACILITIES.

TWENTY-TWO CARGO TRUCKS AND 15 FA PIECES OBSERVED. AREA 4 - APPROXIMATELY 20 CARGO TRUCKS OBSERVED.

AREA 5 -- 2 CARGO TRUCKS AND 18 UNIDENTIFIED VEHICLES

OBSERVED.

AREA 6 -- CLOUD SHADOW PRECLUDES INTERPRETATION.

AREA 7 -- NO VEHICLES OBSERVED.

25X1A

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES. FORTY FA PIECES AND AT LEAST 80 CARGO TRUCKS OBSERVED.

25X1D:

25X1D

JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES. SIXTEEN FA PIECES AND 15 CARGO TRUCKS OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.

SEVENTEEN CARGO TRUCKS AND 12 FA PIECES OBSERVED.

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

NO APPARENT CHANGE IN FACILITIES. SIX VEHICLES

**OBSERVED**。

<sup>-</sup> 25X1D

25X1D

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25X1A

TUMBADERO TANK TRAINING AREA 2104N 07558W

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

CHARCO DEL JOBO MILITARY AREA 2047N 07615W

NO APPARENT CHANGE IN FACILITIES. 25X1D

FIVE CARGO TRUCKS AND 13 FA PIECES OBSERVED.

SIBONEY LANDING BEACH 1957N 07542W

25X1D

FOURTEEN CARGO TRUCKS OBSERVED.

PLAYA COLOMBO LANDING BEACH 2154N Ø8246W

NO NEW MILITARY ACTIVITY IN CLOUD-FREE AREA. 25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREA. 25X1D

-MISCELLANEOUS ACTIVITY-

MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W 25X1D

NO APPARENT CHANGE SINCE 25X1D

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25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W

NO APPARENT CHANGE IN FACILITIES.

FOUR VAN TRUCKS, ONE FLATBED TRAILER AND 2
UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED AT WEST

SIDE OF CLUB. AT LEAST 10 CARGO TRUCKS OBSERVED AT STORAGE AREA NORTH.

25X1D

25X1D

#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

	SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
	SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
	REMEDIOS IRBM SITE	2225N	Ø7935W
	LOS CANOS AIRFIELD	2004N	Ø75Ø9W
	PRESTON- AIRFIELD	2Ø44N	Ø7539W
	SIGUANEA TAIRFIELD	2138N	Ø8257W
į	JAIME GONZALES AIRFIELD	22Ø9N	Ø8Ø25W
	TRINIDAD AIRFIELD	2147N	Ø7959W
	PUNTA ALEGRE PORT	2223N	07847W
	BARACOA PORT	2021N	Ø743ØW
	MOA: PORT:	2Ø39N	Ø7454W
	NUEVA GERONA PORT	2153N	Ø8248W
	GUANTANAMO AREA 1	2ØØ5N	Ø7523W
	CAYO LARGO	2138N	Ø8129W

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25X1A

HOLGUIN AREA, MILITARY CAMP SOUTHWEST LA JUTIA AREA, MILITARY INSTALLATION PLAYA YATERITAS LANDING BEACH CIENFUEGOS LANDING BEACH MAR VERDE LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH LA ROSITA AREA, STORAGE INSTALLATION	2051N 07617W 2155N 08016W 1958N 07457W 2202N 08036W 1957N 07557W 2202N 08025W 2042N 07533W 2208N 08004W
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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

		25X1A
	MANZANILLO SAM SITE	2018N 07706W
	CHAMBAS SAM SITE	2213N Ø7853W
	CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
	HOLGUIN SAM SITE	2052N 07627W
	BANES CRUISE-MISSILE SITE	2058N 07538W
	PUERTO PADRE PORT	2113N Ø7632W
25X1D	MANZANILLO AREA, MILITARY CAMP	2017N 07706W
	OFELIA, MILITARY CAMP	2006N 07530W
	ALTO CEDRO, MILITARY CAMP	2029N 07559W
	LAS MERCEDES, MILITARY CAMP	2006N 07700W
	GUANE, MILITARY CAMP	2212N Ø84Ø8W
	PERSEVERANCIA MILITARY CAMP	2006N 07533W
25X1D	SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W
	TI ARRIBA MILITARY CAMP	2006N 07535W

